

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|----------------|-----------------|------------------|---------|------------------|
| L1 | 495 | (706/46).CCLS. | USPAT; USOCR | OR | OFF | 2008/01/22 11:16 |

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|---|--|------------------|---------|------------------|
| S1 | 177 | emerging pattern | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/01/22 07:44 |
| S2 | 0 | jump emerging pattern | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/01/22 07:45 |
| S3 | 1816 | gene\$3 expression data | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/01/22 07:45 |
| S4 | 9795 | training data | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/01/22 07:46 |
| S5 | 64392 | (normal or healthy) (cell or tissue) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/01/22 07:47 |
| S6 | 29248 | (abnormal or diseased) (cell or tissue) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/01/22 07:48 |
| S7 | 6946 | cut point | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/01/22 07:48 |

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|-----|-----|-------------------------|--|-----|----|------------------|
| S8 | 6 | S1 and S3 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/01/22 07:51 |
| S9 | 10 | S1 and S4 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/01/22 07:48 |
| S10 | 114 | S4 and S5 and S6 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/01/22 07:49 |
| S11 | 26 | S3 and S4 and S5 and S6 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/01/22 07:49 |
| S12 | 1 | S1 and S7 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/01/22 07:50 |
| S13 | 2 | S7 and S11 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/01/22 07:50 |
| S14 | 2 | S7 and S10 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/01/22 07:50 |

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Emerging Patterns), which discovers EPs from relational data and is **emerging pattern**" in D if P is a completely linked relational **pattern** over S ...

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An Efficient Single-Scan Algorithm for Mining Essential Jumping ...

new type of knowledge **pattern, emerging patterns** (EPs) [1] can serve as such a classification model. By aggregating the most expressive **jumping emerging** ...

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The Space of Jumping Emerging Patterns and Its Incremental ...

The Space of **Jumping Emerging Patterns** and Its Incremental Maintenance Algorithms.

Source, Proceedings of the Seventeenth International Conference on ...

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Fast Discovery and the Generalization of Strong Jumping Emerging ...

of JEPs called Strong **Jumping Emerging Patterns** (SJEPs). SJEPs were called Essential **Jumping Emerging Patterns** (EJEPs) in [15]. 4. Given $k \geq 1$, f_a ...

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Fast Discovery and the Generalization of Strong Jumping Emerging ...

Jumping Emerging Patterns (JEPs) are those itemsets whose supports increase abruptly from zero in one data set to nonzero in another data set.

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Guozhu Dong's Publications

Identifying Good Diagnostic Gene Groups from Gene Expression Profiles Using the Concept of Emerging Patterns

(2002) (Make Corrections) (3 citations)

Jinyan Li, Limsoon Wong

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Using Rules to Analyse Bio-medical Data: A Comparison between.. - Li, Wong (2003) ([Correct](#))

Simple Rules Underlying Gene Expression Profiles of More than Six .. - Li, al. (2003) ([Correct](#))

Extracting Conserved Gene Expression Motifs From Gene.. - Murali, Kasif (2003) ([Correct](#))

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1.6: Emerging Patterns and Gene Expression Data - Li, Wong ([Correct](#))

0.4: DeEPs: A New Instance-based Discovery and Classification System - Li, Dong (2001) ([Correct](#))

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0.6: From Informatics to Bioinformatics - Bajic, Brusic, Li, Ng, Wong (2003) ([Correct](#))

Related documents from co-citation: [More](#) [All](#)

2: Molecular classification of cancer: Class discovery and class prediction by gene.. (context) - Golub, Slonim et al. - 1999

2: Multi-Interval Discretization of Continuous-Valued Attributes for Classification.. (context) - Fayyad, Irani - 1993

2: Programs for machine learning (context) - Quinlan - 1993

BibTeX entry: ([Update](#))

Jinyan Li and Limsoon Wong. Identifying good diagnostic gene groups from gene expression profiles using the concept of emerging patterns. *Bioinformatics*, 18(5):725--34, 2002. <http://citeseer.ist.psu.edu/li02identifying.html>
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```
@misc{ li02identifying,  
  author = "J. Li and L. Wong",  
  title = "Identifying good diagnostic gene groups from gene expression profiles using  
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  text = "Jinyan Li and Limsoon Wong. Identifying good diagnostic gene groups from  
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    18(5):725--34, 2002.",  
  year = "2002",  
  url = "citeseer.ist.psu.edu/li02identifying.html" }
```

Citations (may not include all citations):

203 Multi-interval discretization of continuous-valued attribute.. (context) - Fayyad, Irani - 1993 [DBLP](#)

171 Supervised and unsupervised discretization of continuous fea.. - Dougherty, Kohavi et al. - 1995 [DBLP](#)